CERTIFICATE OF MAILING hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Box Sequence, PO BOX 2327 Arlington, VA 22202. Cindy Kim Hoang **Typed or Printed Name** Signature Date UCAL-107CIP2 Attorney Docket **CERTIFICATION** First Named Inventor BISTRUP, ANNETTE **REGARDING SEQUENCE** LISTING Application Number 09/645,078 Filing Date August 23, 2000 AND 2678 Confirmation Number PRELIMINARY 1623 **AMENDMENT** Group Art Unit M. Moran **Examiner Name** TECH CENTER 1600/2900 Address to: **BOX SEQUENCE** "HEC-G1CNAC6ST" Title: **Assistant Commissioner for Patents** PO BOX 2327 Arlington, VA 22202

Sir:

Prior to the examination of the above-referenced application on the merits, please enter the amendments below.

AMENDMENTS

In the Specification:

Please insert the attached "Sequence Listing" as separately numbered pages 1 - 13 after the abstract.

Please replace the paragraph on page 44, starting on line 12 with the following paragraph:

A. Three cDNA clones which encode three different human homologs for C6ST/KSST have been obtained. The predicted GST proteins are type 2 membrane proteins 411, 484, and 386 amino acids in length, respectively. Each has a relatively short transmembrane domain and a short amino-terminal cytoplasmic tail. Table 2 demontrates the high homologies among the 3 human proteins and the chick CS6T/KSST. Overall homologies at the amino acid level ranged from 28% to 40% identity. Strikingly, there are three regions of 16 to 29 amino acids in which